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UTILITY	Attomey Docket No.	104084-50594					
PATENT APPLICATION	First Inventor	Geremakis et al.					
TRANSMITTAL	Title	Expandable Artificial Disc Prosthesis					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER225310919US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD-ii. Pap	mino Acid Sequence Submission essary) Readable Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies); or					
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets10]  5. Oath or Declaration [Total Sheets2] a. Newly unexecuted (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(	Attorney lation Document (if applicable) sclosure Copies of IDS S)/PTO-1449 Citations mendment of Postcard (MPEP 503) ecifically itemized) of Priority Document(s) rity is claimed) on Request under 35 U.S.C. 122 oplicant must attach form PTO/SB/35 ont.					
18. If a CONTINUING APPLICATION, check appropriate box, and supp		below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
		1					
Customer Number: 26345	OR L	Correspondence address below					
Name							
Address							
City	State	Zip Code					
Country	elephone	Fax					
Name (Print/Type)   Michael Dai	Registration No. (Attorne	y/Agent)  47,512					
Signature Date January 22, 2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known		
FEEIRA	NOMILIAL	Application Number	Not Assigned	
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date	Herewith	
		First Named Inventor	Geremakis, et al.	
		Examiner Name	Not Assigned	
Applicant claims small entity s	status. See 37 CFR 1.27	Art Unit	Not Assigned	
TOTAL AMOUNT OF PAYMEN	т (\$) 538.00	Attorney Docket No.	104084-50594	
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METHOD OF PAYMENT (check all that apply)	(y) FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AD	DITIO	ONAL	. FEE	S	
Deposit Account:	Large Er	ntity	Small	Entity		
Deposit Account.			Fee Code	Fee (\$)	Fee Description	ee Paid
Account Number		130	2051		Surcharge - late filing fee or oath	ee raiu
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	$\neg \neg$
Account Name					cover sheet	1
The Director is authorized to: (check all that apply)		130	1053		Non-English specification  For filing a request for expande reevamination	
Charge fee(s) indicated below Credit any overpayments	1812 2		1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	,840*	1805	1,840*	Requesting publication of SIR after	1
to the above-identified deposit account.	1051	440	2251	56	Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	1252 1253	420 950	2252	210		
Large Entity Small Entity Fee Fee Fee Fee Paid  Fee Paid	1253		2253	475 740	Extension for reply within third month	
Code (\$) Code (\$)					Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255 2	·	2255	.,	Extension for reply within fifth month	$\overline{}$
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	· I	1451	•	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1	,	2453	665	Petition to revive - unintentional	
Fee from	1501 1,		2501		Utility issue fee (or reissue)	$\longrightarrow$
Extra Claims below Fee Paid  Total Claims 37 -20** = 17 x 9.00 = 153		480	2502		Design issue fee	
Independent 1 orr - 0		640	2503		Plant issue fee	
Claims 1 - 3 - 2 U	1460	130	1460		Petitions to the Commissioner	$\longrightarrow$
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee   Fee	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	205	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801	900	1802	900	Request for Continued Examination (RCE)  Request for expedited examination of a design application	
	Other fee (specify)					
SUBTOTAL (2) (\$) 153  **or number previously paid, if greater, For Reissues, see above				iling F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY

Name (Print/Type)

Michael Dai

Registration No. (Attorney/Agent)
(Attorney/Agent)

Date

1/22/34

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